

CLAIMS

1. Blind arrangement for a window in a motor vehicle with

- 5 - a blind which can on the one hand be wound onto a winding element and which can on the other hand be unwound from the winding element so that it extends across in front of the window
- 10 - two elongated guide rails which are spaced from each other transversely to their extension direction and extend either side of the blind, and
- 15 - two sliders which are each mounted longitudinally displaceable on one of the two longitudinally extended guide rails and by means of which the blind is guided as it is unwound so that once unwound it extends across in front of the window,

characterised in that

- 20 a lever element (33, 34) which is connected on one side to the blind (6) is mounted in an articulated freely pivotal manner on each slider.

I request a short reference as to how the drive of the blind acts on the slider in the guide rails. This should be mentioned with a view to completing the description in the application documents.

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2. Blind arrangement according to claim 1, **characterised in that** a cross bar (5) is provided on the blind (6) and extends transversely to the extension direction of the guide rails (21,22) whereby the two levers (3, 4) are connected to the cross bar and the cross bar preferably runs along the upper edge (63) of the blind (6).
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3. Blind arrangement according to claim 1 or 2, **characterised in that** the lever elements (3,4) are connected for articulated movement to the blind (6).

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4. Blind arrangement according to claim 3, **characterised in that** the lever elements (3, 4) are connected to the blind (6) through a hinge (S).
- 5 5. Blind arrangement according to claim 3, **characterised in that** the lever elements (3, 4) are each connected to the blind (6) through a spring element (F).
- 10 6. Blind arrangement according to claim 2 and 3, **characterised in that** the lever elements (3,4) are connected in one piece to the cross bar (5) through an elastic region (U).
- 15 7. Blind arrangement according to one of the preceding claims, **characterised in that** at least one lever element (3, 4; 3a, 3b) is formed elastic or multi-part.
8. Blind arrangement according to claim 7, **characterised in that** the parts (3a, 3b) of the multi part lever element (3a,3b) are connected together through a hinge (S) , more particularly in the form of a film hinge.
- 20 9. Blind arrangement according to one of the preceding claims, **characterised in that** stops (32a, 42a; 51a, 52a) are provided on the lever elements (3, 4) on one side and on the blind (6) on the other side in order to define the maximum pivotal movement of the lever elements (3, 4).
- 25 10. Blind arrangement according to claim 2 and 9, **characterised in that** the stop (51a, 52a) on the blind side is formed on the cross bar (5).
11. Blind arrangement according to one of the preceding claims, **characterised in that** the lever elements (3, 4) are formed curved.
- 30 12. Blind arrangement according to claim 11, **characterised in that** the lever elements (3, 4) are curved so that when the blind (6) is closed and covers the window, the lever elements run along two frame parts (11, 12; 12, 13) of the window frame (1).

13. Blind arrangement according to one of the preceding claims, **characterised in that** the lever elements (3, 4) engage on the blind (6) in the region of the upper edge (63) thereof.
- 5 14. Blind arrangement according to one of the preceding claims, **characterised in that** the two lever elements (3, 4) are designed identical.
15. Blind arrangement according to one of claims 1 to 13, **characterised in that** the two lever elements (3, 4) are designed differently.
- 10 16. Blind arrangement according to claim 15, **characterised in that** the two lever elements (3, 4) have a different curvature and/or length.
- 15 17. Blind arrangement according to one of the preceding claims, **characterised in that** the guide rails (21, 22) are arranged on side frame parts (11, 12) of the window frame (1).
- 20 18. Blind arrangement according to one of the preceding claims, **characterised in that** the winding element (2) is extended transversely to the extension direction of the guide rails (21, 22).
- 25 19. Blind arrangement according to one of the preceding claims, **characterised in that** the winding element (2) is rotatable in design and that the axis of rotation preferably runs transversely to the extension direction of the guide rails (21, 22).
20. Blind arrangement according to one of the preceding claims, **characterised in that** the winding element (2) is designed as winding roller.
- 30 21. Blind arrangement according to one of the preceding claims, **characterised in that** the blind (6) in the wound up state lies underneath the window opening (10) of the window.
- 35 22. Blind arrangement according to one of the preceding claims, **characterised in that** the upper edge (63) of the blind is moved upwards during unwinding.

23. Blind arrangement according to one of the preceding claims, **characterised in that** the window has a substantially trapezoidal window opening (10) defined by the geometry of the window frame (1).

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24. Blind arrangement according to one of the preceding claims, **characterised in that** the two guide rails (11, 12) run inclined relative to each other.

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25. Blind arrangement according to one of the preceding claims, **characterised in that** the pivotal movement of the lever elements (3, 4) during unwinding and winding up of the blind (6) is determined through freely pivotal movement about the articulated joint on the slider side in dependence on the distance between the relevant guide rail (21, 22) and the associated attachment point (51, 52) on the blind (6).

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